9300 MOUNT SERIES

APPLICATIONS

- Airborne electronics
- where attitude of equipment as missiles

FEATURES

- Axial to radial stiffness of 1:1
- Rugged, reliable construction
- All attitude isolators

BENEFITS

- Isolators are not effected by oil, dust, water, ozone atmospheric pressure or temperature
- Ideal for center of gravity type suspensions

LOAD RANGE

• 9300 Series = 17 load ratings to 16 lbs. per mount



Barry 9300 Series isolators are versatile, double acting mountings for installation with electronic & electromechanical equipment requiring protection against the vibration and shock encountered in airborne operations.

Specifications

 Natural Frequency 	12-15 Hertz
• Transmissibility at resonance	4.0 Max
• Resilient Element	Springs & Metal Mesh
• Standard Materials	Aluminum Housing
• Weight	9301 = 1.25 oz.
	9302 = 2.75 oz.
	9303 = 4.75 oz.

Environmental Data

- Operating temperature ranges of -130°F to +375°F $(-90^{\circ}\text{C to } +190^{\circ}\text{C}).$
- Resistant to dust, oils, oil-based solvents, salt water and sand.